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PATENT  
Attorney Docket No. 4329.3083

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
ICHIRO MIZUSHIMA	)	Allowed: January 28, 2005
	)	
Application No.: 10/608,020	)	Group Art Unit: 2823
	)	
Filed: June 30, 2003	)	Examiner: B. Keshavan
	)	
For: METHOD OF PURGING	)	Confirmation No.: 1912
SEMICONDUCTOR	)	
MANUFACTURING APPARATUS	)	
AND METHOD OF	)	
MANUFACTURING	)	
SEMICONDUCTOR DEVICE	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(i)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), applicant bring to the attention of the Examiner the documents listed on the attached PTO/SB/08. This Information Disclosure Statement is being filed after payment of the Issue Fee. Applicant respectfully requests that the Information Disclosure Statement be placed in the file and understands that it will not be considered by the Patent Office.

Copies of the listed foreign and non-patent literature documents are attached.

In lieu of a statement of relevance or translation of the non-English documents, an English-language translation of a Notification for Filing Opinion, issued by the Korean Patent Office, mailed April 18, 2005, in a counterpart Korean application citing these documents and setting forth the relevance thereof is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitutes "prior art." If the Examiner applies the documents as prior art against any claims in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of the documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: \_\_\_\_\_

5/26/05

By: \_\_\_\_\_

Richard V. Burgulian  
Reg. No. 31,744

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/608,020
Filing Date	June 30, 2003
First Named Inventor	Ichiro Mizushima
Art Unit	2823
Examiner Name	B. Keshavan
Attorney Docket Number	4329.3083

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
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**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 6-63097	3/8/94			
		JP 5-259133	10/8/93			
		JP 1-152274	6/14/89			

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		Notification for Filing Opinion, issued by Korean Patent Office, mailed April 18, 2005, in Korean Application No. 10-2003-7005941, and English-language translation thereof	

Examiner Signature		Date Considered	
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.